converters.

CLAIMS

What is Claimed is:

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1. In a broadcasting system having a plurality of service networks, each				
broadcasting a set of programs and program guide information describing at least a				
portion of the set of programs, a method for presenting a program guide to a subscriber,				
comprising the steps of:				
determining a receiver station configuration;				
receiving a first program guide information at the receiver station, the first				
program guide information comprising a default transmitting network identifier value				
uniquely identifying the service network transmitting the first program guide information				
and				
generating a first program guide from the first program guide information and				
presenting the first program guide, according to a comparison between the determined				
receiving station configuration and the default transmitting network identifier.				
2. The method of Claim, wherein the step of determining the receiving				
station configuration comprises the steps of:				
presenting a plurality of configurations to the subscriber;				
accepting a selection of configurations from among the plurality of presented				
configurations; and				
determining the receiving station configuration according to the selected				
configuration.				
3. The method of Claim 1, wherein receiving station comprises at least one				
converter communicatively coupled to a receiver and the step of determining a receiving				
station configuration comprises the steps of:				
determining a number of converters; and				

determining the receiving station configuration according to the number of

4. The method of Claim 1, wherein the step of determining a receiving
station configuration comprises the steps of:
receiving a message from the broadcasting system indicating the receiving statio
configuration.
5. The method of Claim 1, wherein the step of presenting the first program
guide according to a comparison between the determined receiving station configuration
comprises the steps of:
comparing the determined receiving station configuration with the default
transmitting identifier, and
presenting the first program guide to the subscriber only if the receiving station
configuration indicates that the receiving station is configured to receive signals from th
first service network.

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	6.	The method of Claim 1, wherein each of the programs in the first set of
prog	rams is a	ssociated with a viewer channel, and the first program guide information
furth	er comp	rises a transmitting network identifier associated with the viewer channel,
the t	ransmitti	ng network identifier value identifying a service network from among the
plura	ality of se	ervice networks transmitting the program associated with the viewer channel
and t	he step o	of presenting the first program gyide according to a comparison between the
dete	mined re	eceiving station configuration and the default transmitting network identifier
com	orises the	e steps of:

- comparing the determined receiving station configuration and the default (a) transmitting network identifier;
- comparing the determined receiver configuration and the transmitting (b) network identifier; and
- generating the a first program guide from the first program guide (c) information and presenting the first program guide, according to the comparison between the determined receiving station configuration and the default transmitting network identifier, and the comparison between the determined receiving station and the transmitting network identifier.
- 7. The method of Claim 6, wherein steps (b) and (c) are performed only when the comparison between the determined receiver configuration and the default transmitting network identifier indicates that the receiving station is configured to receive signals from the first service network.

A receiver station for use in a broadcasting system having a plurality of

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the number of converters.

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2 service networks, each broadcasting a set of programs and program guide information 3 describing at least a portion of the set of programs, the program guide subsystem for providing a first program guide to a subscriber distinguishable/as originating from a first 4 service network in the broadcasting system, comprising: 5 an antenna, comprising at least one converter, for sensing a signal from the first 6 7 broadcasting system, the signal comprising the first program guide information; a tuner, communicatively coupled to the antenna, for receiving a first program 9 guide, the first program guide comprising a default transmitting network identifier value 10 uniquely identifying the service network transmitting the first program guide; and 11 processor, coupled to the tuner, for determining a configuration of the receiver 12 station, and for generating a first program guide from the first program guide information according to a comparison between the determined receiving station configuration and the 13 14 default transmitting network identifier. 9. The apparatus of Claim 8/ wherein the processor is communicatively 1 2 coupled to an input/output module for accepting a selection of receiver station 3 configurations from among a plurality of presented configurations, and wherein the 4 processor further comprises: 5 a first module for presenting the plurality of configurations to the subscriber; and 6 a second module for determining the receiving station configuration according to 7 the selected configuration. 1 10. The apparatus/of Claim 8, wherein the processor comprises: a first module for determining a number of converters; and 2 3 a second module for determining the receiving station configuration according to

11. The apparatus of Claim 8, wherein the receiver further receives a message from the broadcasting system indicating the receiving station configuration.

broadcasting a set of programs and program guide information describing at least a

portion of the set of programs, an apparatus for presenting a program guide to a

In a broadcasting system having a plurality of service networks, each

subscriber, comprising: means for determining a receiver station configuration; means for receiving a first program guide information at the receiver station, the first program guide information comprising a default/transmitting network identifier value uniquely identifying the service network transmitting the first program guide information; X G9677565 LOORGO 9 and means for generating a first program guide from the first program guide 10 information and presenting the first program gylide, according to a comparison between 11 the determined receiving station configuration and the default transmitting network 12 13 identifier The apparatus of Claim 12, wherein the means for determining the 1 13. 2 receiving station configuration comprises: means for presenting a plurality of configurations to the subscriber; 3 4 means for accepting a selection of configurations from among the plurality of 5 presented configurations; and

14. The apparatus of Claim 12, wherein receiving station comprises at least one converter communicatively coupled to a receiver and the means for determining a receiving station configuration comprises:

means for determining a number of converters; and
means for determining the receiving station configuration according to the number

means for determining the receiving station configuration according to the

6 of converters.

selected configuration.

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The apparatus of Claim 12, wherein the means for determining a receiving

only if the receiving

to receive signals

	2	station configuration comprises:
	3	means for receiving a message from the broadcasting system indicating the
1 1	4	receiving station configuration.
mal	\mathcal{N}_{1}	16. The apparatus of Claim 12, wherein the means for presenting the first
(V)	2	program guide according to a comparison between the determined receiving station
	3	configuration comprises:
	4	means for comparing the determined receiving station configuration with the
	5	default transmitting identifier; and
<u> </u>	6	means for presenting the first program guide to the subscriber only if the receive
	7	station configuration indicates that the receiving station is configured to receive signal
*_{_{_{_{_{_{_{_{_{_{_{_{_{_{_{_{_{_{_{	Q	from the first service network

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The apparatus of Claim 12, wherein each of the programs in the first set of 17. programs is associated with a viewer channel, and the first program guide information further comprises a transmitting network identifier associated with the viewer channel, the transmitting network identifier value identifying a service network from among the plurality of service networks transmitting the program associated with the viewer channel, and the means for presenting the first program guide according to a comparison between the determined receiving station configuration and the default transmitting network identifier comprises:

- means for comparing the determined receiving station configuration and (a) the default transmitting network identifier;
- means for comparing the determined receiver configuration and the (b) transmitting network identifier; and
- means for generating the/a first program guide from the first program (c) guide information and presenting the first program guide, according to the comparison between the determined receiving station configuration and the default transmitting network identifier, and the comparison between the determined receiving station and the transmitting network identifier.
- The apparatus of Claim 17, wherein the means for comparing the 18. determined receiver configuration and the transmitting network identifier and the means for generating the a first program guide from the first program guide information and presenting the first program guide, according to the comparison between the determined receiving station configuration and the default transmitting network identifier, and the comparison between the determined receiving station and the transmitting network identifier are operated only when the comparison between the determined receiver configuration and the default transmitting network identifier indicates that the receiving station is configured to receive signals from the first service network.